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AN - 1994-015203 [02]
AP - SU19904782238 19900117

CPY - KIRO

DC - P21

FS - GMPI

IC - A41D13/00

IN - BOGOMOLOV K L; DUBSKA ZH V; KNYAZEVA K V

PA - (KIRO) LENGD TEXTILE LIGHT IND INST

PN - SU1784183 A1 19921230 DW199402 A41D13/00 004pp

PR - SU19904782238 19900117

XIC - A41D-013/00

XP - N1994-011325

AB - SU1784183 Multilayer insert comprises external (1) and internal (2) layers between which lie parallel rows of bands (3). The bands (3) are corrugated and are connected at peaks (4) by tapes (5) which lie perpendicular to bands (3). The layers (1,2) may be made of a woven material, bands (3) of elastic polyurethane foam, and tapes (5) of a film-type material. The components are joined together by seams (6) which may be glued or made by thermo-mechanical means.

- USE/ADVANTAGE - In protective garments to form ventilating, shock absorbing and insulation sections esp. in garments that include forced ventilation system, improves filtration properties and flexibility while improving shape retaining qualities and reducing mass.

Bul.48/30.12.92

- (Dwg.1/4)

IW - MULTILAYER GARMENT INSERT CORRUGATED BAND POLYURETHANE MATERIAL INNER
OUTER LAYER

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OUTER LAYER

INW - BOGOMOLOV K L; DUBSKA ZH V; KNYAZEVA K V

NC - 001

OPD - 1990-01-17

ORD - 1992-12-30

PAW - (KIRO) LENGD TEXTILE LIGHT IND INST

TI - Multilayer garment insert - has corrugated bands of polyurethane
material between inner and outer layers